

(PRIOR ART)

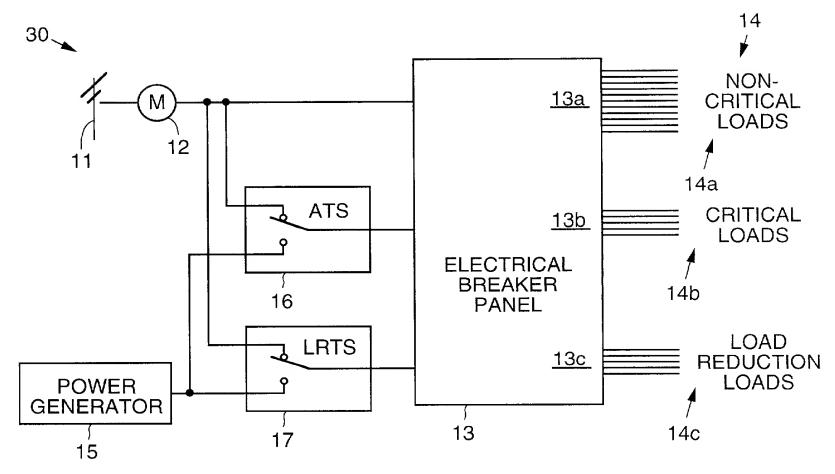
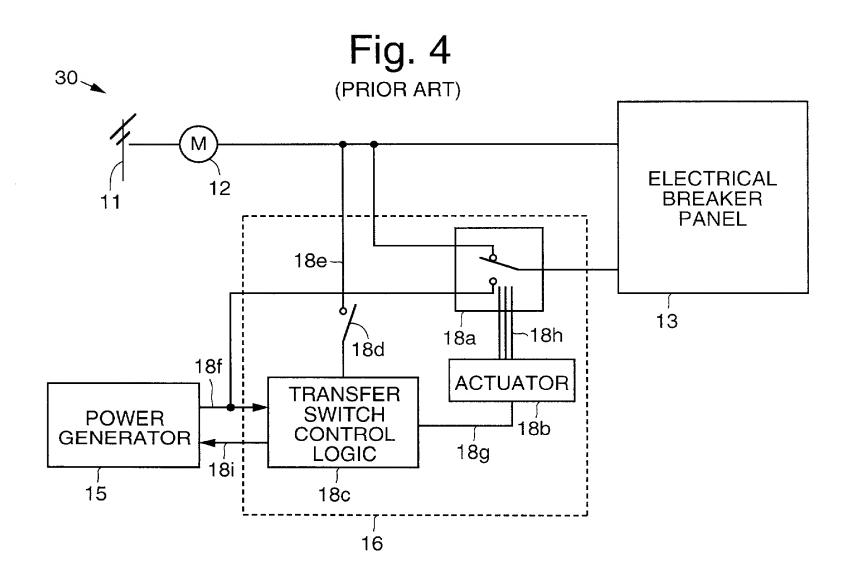
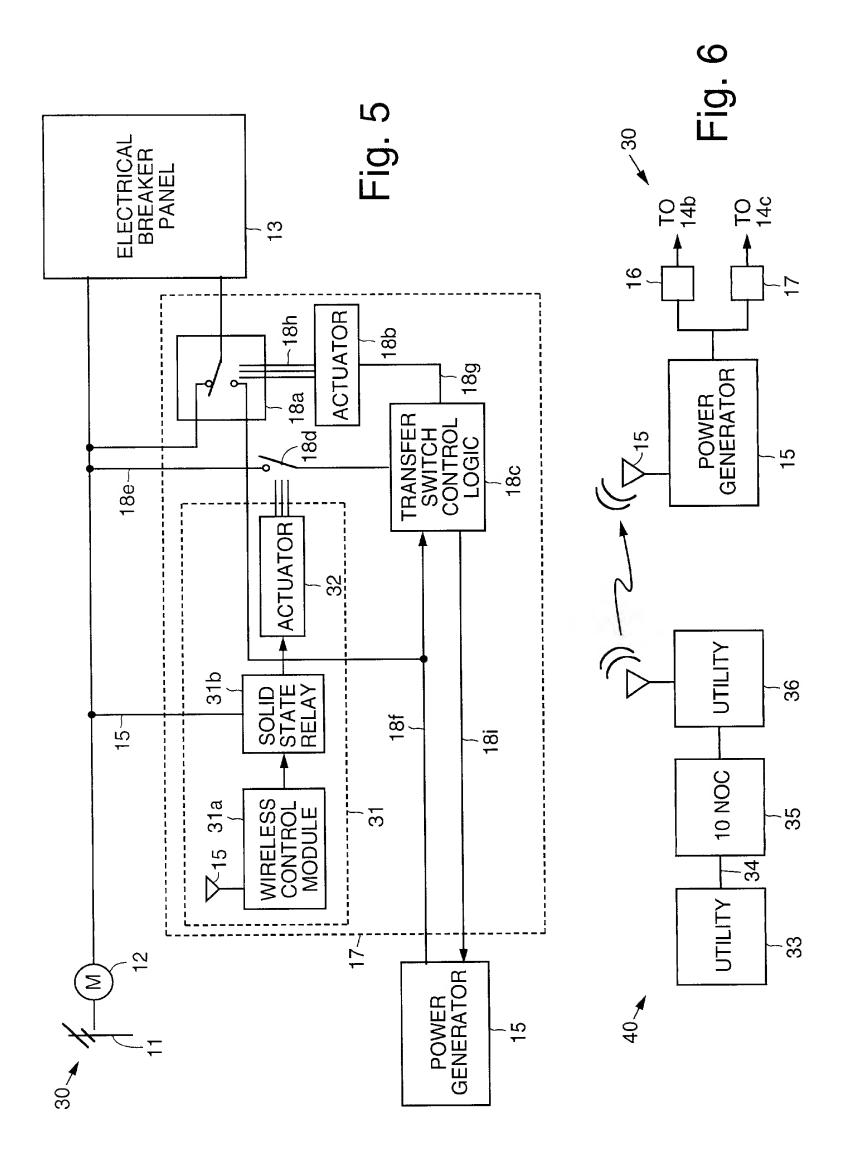


Fig. 3





## Fig. 7

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COUPLE A FIRST TRANSFER SWITCH BETWEEN A PRIMARY POWER SOURCE AND A PLURALITY OF LOADS, AND BETWEEN A SECONDARY POWER SOURCE AND A SUBSETS OF CRITICAL LOADS

COUPLE A REMOTELY CONTROLLABLE SECOND TRANSFER 52
SWITCH BETWEEN THE PRIMARY POWER SOURCE AND
THE LOADS, AND BETWEEN THE SECONDARY POWER
SOURCE AND A SUBSET OF LOAD REDUCTION LOADS THAT
ARE TO BE REMOVED FROM THE POWER GRID DURING
TIMES REQUIRING LOAD REDUCTION

REMOTELY CONTROL THE FIRST TRANSFER SWITCH TO SUPPLY POWER FROM THE SECONDARY POWER SOURCE TO THE SUBSET OF CRITICAL LOADS IF POWER FROM THE PRIMARY POWER SOURCE IS UNAVAILABLE

REMOTELY CONTROL THE SECOND LOAD REDUCTION TRANSFER SWITCH TO SUPPLY POWER FROM THE SECONDARY POWER SOURCE TO THE SUBSET OF LOAD REDUCTION LOADS IN LIEU OF SUPPLYING POWER FROM THE PRIMARY POWER SOURCE THERETO WHEN POWER FROM THE PRIMARY POWER SOURCE IS AVAILABLE AND DURING TIMES REQUIRING LOAD REDUCTION

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